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435
Class
SUBCLASS
ISSUE CLASSIFICATION

PATENT NUMBER
6458589
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U.S. UTILITY Patent Application

Q.I.F.E. PATENT DATE
SCANNED 32 O.A. VC OCT 01 2002

APPLICATION NO. 09/718308 CONT/PRIOR D CLASS 435 SUBCLASS 370 ART UNIT 1635 EXAMINER 1635
APPLICANTS Lakshmi Rambhatla
Melissa Carpenter
TITLE Hepatocyte lineage cells derived from pluripotent stem cells

PTO-2040
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ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
435	370	435	366	377	405		
INTERNATIONAL CLASSIFICATION							
C12N	5/08						
C12N	5/00						
C12N	5/02						

☐ Continued on Issue Slip Inside File Jacket

5-10-02 Formal Drawings (5 sheets) set 1 11-20-00

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	5	5	NONE	5	1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	THAIAN N. TON 1/23/02 (Assistant Examiner)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	DEBORAH CROUCH PRIMARY EXAMINER CROUCH 1/23/01 (Primary Examiner)			3-5-02	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	P. Zimmerman 3-5-02 (Legal Instruments Examiner)			ISSUE FEE (w) Amount Due 640.00 Date Paid 3-19-02	
				ISSUE BATCH NUMBER	

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